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NOTICE OF ALLOWANCE AND FEE(S) DUE

23850

7590

11/22/2005

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS,

LLP 1725 K STREET, NW SUITE 1000 WASHINGTON, DC 20006 EXAMINER

PAPER NUMBER

KASTLER, SCOTT R

<u>.</u>....

1742

DATE MAILED: 11/22/2005

ART UNIT

42

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/708,737	03/22/2004	Yoshikazu SHIMOSATO	040118	2736	

TITLE OF INVENTION: CONTINUOUS VACUUM CARBURIZING FURNACE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/22/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying				
23850 7590 11/22/2005			Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K STREET, NW SUITE 1000			ROOKS,	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
WASHINGTON, D	OC 20006				·-	(Depositor's name)	
,						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIRS	T NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/708,737	03/22/2004	Yos	hikazu SHIMOS	ATO	040118	2736	
TITLE OF INVENTION: CO	ONTINUOUS VACUUM C	ARBURIZING FURN	ACE		•		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	Р	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	02/22/2006	
EXAM	INER	ART UNIT	C	LASS-SU BCLASS			
KASTLER,	SCOTT R	1742	42 266-252000				
Address form PTO/SB/12 "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND	r more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion of	e of a Customer E PRINTED ON THE elow, no assignce data of this form is NOT a s	egistered attorne registered paten sted, no name w PATENT (print will appear on ubstitute for filir	single firm (having as y or agent) and the na t attorneys or agents. I ill be printed. or type)	mes of up to If no name is 3 gnee is identified below, the de	ocument has been filed for	
Please check the appropriate	assignee category or catego	ries (will not be printed	l on the patent):	☐ Individual ☐ (Corporation or other private gro	oup entity Government	
4a. The following fec(s) are enclosed: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above MALL ENTITY status. See		h Applicant is n	o longer claiming SM	ALL ENTITY status. Sec 37 CF	FR 1 27(a)(2)	
ef year	is requested to apply the Issuablication Fee (if required) v	e Fee and Publication vill not be accepted from	Fee (if any) or to m anyone other t		sly paid issue fee to the applicate gistered attorney or agent; or the		
Authorized Signature			······	Date			
Typed or printed name				Registration No.			
an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virginia 22313-	ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT 1450.	122 and 37 CFR 1.14. O. Time will vary dependently to the Chilo SEND FEES OR COM	This collection ending upon the icf Information (IPLETED FORM	is estimated to take 12 individual case. Any of the original of the original case of the original case. Any of the original case of the original case. The original case of the original case of the original case of the original case of the original case.	the public which is to file (and minutes to complete, including comments on the amount of tind Trademark Office, U.S. Departs. SEND TO: Commissioner for the displays a valid OMB control	g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450,	



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APPLICATION NO.	APPLICATION NO. FILING DATE FIRST NAMED INV		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/708,737	7 03/22/2004 Yoshikazu SHIMO		040118	2736
23850	7590 11/22/2005	EXAMINER		
ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS,			KASTLER, SCOTT R	
LLP				
1725 K STREE	T. NW	ART UNIT	PAPER NUMBER	
SUITE 1000	· - , - · · ·		1742	
WASHINGTO	N, DC 20006	DATE MAILED: 11/22/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 39 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 39 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.